



29PT8857

# Design to fit your space

# with Ultra Sliml ine

Enjoy the look of a flat TV! This new 29" Ultra Slim Line TV not only offers quality picture and sound performance, it's timeless design will complement your home decor.

#### Slim, stylish design to complement your interior

• Ultra SlimLine TV with slim tube for a sleek look

# Vivid, natural and razor sharp images

- Digital Crystal Clear provides vivid cinema-like images
- 100Hz processing removes picture flickering on the screen
- Progressive Scan component video for optimized image quality

# **Exciting and lifelike sound**

• Incredible Surround™ for enhanced audio enjoyment

### **Designed for your convenience**

• Smart Picture and Smart Sound to personalize your viewing

# For advanced performance

• Component Video Input for top quality playback



# Highlights

#### **Ultra SlimLine TV**

Philips SlimLine TV uses a slimmer CRT tube to give an overall slimmer TV that is up to 40% thinner than a traditional CRT TV while delivering the same superior picture quality.

#### **Digital Crystal Clear**

Digital Crystal Clear is a package of picture innovations that digitally adjusts and optimizes picture quality to optimal contrast, color and sharpness levels. It's like watching vivid cinemalike images.

#### 100Hz

Conventional TV shows a picture by scanning 50 times per second (50Hz). This frequency can be detected by the human eye in the form of a flickering picture. 100Hz sets show a picture by scanning 100 times per second, thus eliminating the field flickering. The result is a more stable picture that is relaxing for your eye.

### **Progressive Scan**



Progressive Scan doubles the vertical resolution of the image resulting in a noticeably sharper picture. Instead of sending a field comprising the odd lines to the screen first, followed by the field with the even lines, both fields are written at one time. A full image is created instantaneously, using the maximum resolution. At such a speed, your eye perceives a sharper picture with no line structure.

#### **Incredible Surround™**

Incredible Surround is an audio technology from Philips that dramatically magnifies the

sound field to immerse you in the audio. Using state-of-the-art electronic phase shifting, Incredible Surround mixes sounds from left and right in such a way that it expands the virtual distance between the two speakers. This wider spread greatly enhances the stereo effect and creates a more natural sound dimension. Incredible Surround allows you to experience total surround with greater depth and width of sound, without the use of additional speakers.

#### **Smart Picture and Smart Sound**

Philips preset modes for Smart Picture and Smart Sound provide you with direct access via a single key on the remote control. You can select optimized picture and sound settings for the various picture and sound modes.

#### Component Video Input (YPbPr)

Component Video is the highest quality interconnection standard for analog video. It is sharper than S-video and composite video.

















# Specifications

#### Picture/Display

- Aspect ratio: 4:3
- Diagonal screen size: 29 inch / 72 cm
- Visible diagonal screen size: 68 cm
- Display screen type: Slim picture tube
- Picture enhancement: Black stretch, Color Transient Improvement, Luminance Transient Improver, Scavem, Digital Noise Reduction, 2D Combfilter, Color Temperature Adjustment, Smart Picture

## **Supported Display Resolution**

Video formats

 Resolution
 Refresh rate

 1080i
 60Hz

 720p
 50, 60Hz

 480p
 60Hz

#### Sound

- Music Power: 12 W
- Output power (RMS): 2 x 6W
- Sound Enhancement: Equalizer, Balance, Incredible Surround, Smart Sound, Auto Volume Leveller
- Sound System: Stereo Playback

#### Convenience

- Ease of Installation: Autosearch, Fine Tuning
- Ease of Use: Smart Picture, Smart Sound
- Screen Format Adjustments: 4:3, Widescreen, 4:3 expand
- · Clock: On/Off event timer, Sleep Timer
- Child Protection: Child Lock
- On-Screen Display languages: English, Simplified Chinese

- Remote control type: RCLA023
- Remote control: Racer

#### Tuner/Reception/Transmission

- Tuner bands: UHF, VHF
- TV system: PAL D/K, PAL I
- · Video Playback: NTSC, PAL
- Number of Preset Channels: 256

#### **Connectivity**

- AV 1: CVBS in, Component Video in, YPbPr (2fh), Audio L/R in
- Front / Side connections: S-video in, CVBS in, Audio L/R in
- Other connections: Monitor out, CVBS, L/R (cinch)

#### **Power**

- Mains power: AC 220V, 50/60Hz
- Standby power consumption: < 3W
- Power consumption: 150 W

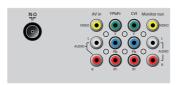
#### **Dimensions**

- Color cabinet: Bi colour Grey and Silver Frost speaker grille
- Set dimensions (W x H x D): 781 x 588 x 400 mm
- Box dimensions (W x H x Ď): 877 x 667 x 493 mm
- Product weight: 41.14 kg
- Weight incl. Packaging: 44.6 kg

#### **Accessories**

 Included Accessories: 2 x AAA Batteries, User Manual, Remote Control







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